Manhole Inspection Summary M			Manhole # S51	U1_003MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 51	IU1 Node: 003	Status: Found	Insp Date	: 10/26/08 4:40 PM	
Incomplete Comments			Crew: B		
			Inspector: Crev	/B	
			Firm: KEC		
Location	Address: Across 18	70 Frankfurst Ave.	Cross Street: Veer	a St.	
Manhole	Type: Junction	Location: Roadway	Ground Conditions	: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding	: None	
Comments					
Cover	Shape: Circular		(in.) Length: (in.) Dist A/	` ,	
	Type: Sanitary	Condition: Sou		Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Ecce	ntric	
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: None Joint Cracks Mortar Roots Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deterio	rated	
Infiltration:	☐ None ☐ Joint	✓ Cracks	tar □ Roots □ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	Debris	
Steps	Count: 7 Missing:	0 Corroded			
Surcharge	Evidence Of Surd	charge Depth:	(ft.) Active Surcharge Prese	ent	

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Location View



1870 Frankfurst Ave.

Steps



Defect 1



Top View



Defect 2



Cracked Barrel

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.30 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

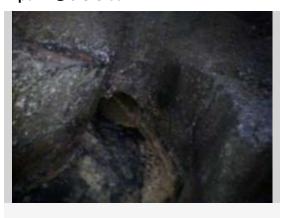
Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

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12 in. Circular Gravity Sewer





Pipe Height: 12 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 13.00 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None

Pipe Seal Cond: Unknown ☐ Possible Illicit Connection